

For nearly 40 years the leader in quality **"SALADA"** TEA 'Fresh from the gardens'

Lessons Of The Depression

During periods of depression such as the world is at present experiencing the almost universal tendency is to look upon the gloomy side of things to the exclusion of the bright. In the last few months, however, there has been a plethora of dire forebodings, headshakings, and pessimistic utterances, accompanied by an arid scarcity of optimism and hopefulness. People naturally can and do see things continually on the dim side, but the mass, the long-sighted, the far-seeing, the optimists, the visionaries, the like, are indeed, to discover any one who had something good, or optimistic of future good, arising out of existing conditions.

The truth is, however, that in most cases, and often does, develop out of the most adverse circumstances some of the best and finest things of life.

We have observed, for example, a larger sympathy on the part of the average person for their less fortunate fellow citizens than has ever before existed in this country. People are willing to go to the limit of distress or appeal for help. The man out of work is not, as a rule, bitterly treated but is received kindly and sympathetically even though he may be unable to do anything for himself. Those who have little to spend are nevertheless dividing that little with those who have nothing. There is, we believe, less hardness and more sympathy in our relations one with another as a result of an appreciation of existing conditions and a proper understanding of the situation.

It is true, at least, that we are inclined to believe that many people are beginning to realize the true importance of life—that work, about which in times past they have been inclined to grumble and regard with distrust and as something they would like to avoid, is after all, one of the greatest blessings bestowed upon man by the creative hand of the Deity. To emphasize this point, we work, is to live, is to be happy; especially by one of the greatest boonsthat they can obtain. Idleness is not a luxury, it is a heartbreak, a calamity. The impelling necessity to work is being realized, and this is a kind but beneficial "The harder work is all to be not to work."

Another much needed lesson which some of us are learning is that there is no man so poor that in days of prosperity and might he needlessly sacrifice his health, his strength, his growing power to stand out for ourselves as self-sufficient, as supermen, boorish and vain. And this individualistic self-sufficiency was the root of all the trouble, the greed, the strife, and the rigidity of the rest of the world. But we have discovered we are not supermen, nor gods. The rains cease to fall, bright winds blow and intense heat prevails, and mere mortals find themselves helpless. He can do nothing. His account books are closed, his bank account is empty; he is a victim of distress reactors upon other people and nations thousands of miles away, just as they are difficulties and losses react upon him. One suffers all. Suffering is a brotherhood, and the all ruling Power over all, These are truths which cannot be denied or ignored.

Prodigies Finish Up At Adding Machine

Bronx Boy Stamps After Unusually Brilliant Start

This is the time of year when the college graduate goes forth to conquer the world. And—yet! William J. Sidas at the age of 17, having graduated from Bronx High School, was the boy who was but two years old he could read and write with ease, came along to conquer. By the time he was 10 he had mastered all the subjects taught in school and had learned to speak four languages. At six years of age he completed an entire eight years of study in three months, and two years later he was graduated from the Brooklyn High School after completing his studies in just one year. Entering Harvard University at the age of 11, he was graduated with honors in five years. Since that time he has taught graduate work and became a teacher of mathematics. This boy wonder says John H. H. in the Bronx American News: "He was discovered five years later running an adding machine in a New York store."

Reduced In Costs
Ten per cent reduction in freight costs will be made possible by the Canadian Pacific Railways. Canadian West students will benefit from using scientific knowledge. Seventy-five Canadian men taking the course will be shown how to use the Cyanide Process to remove gold from ore and other outlets.

Detests Explosive Gas
An instrument has been developed to make possible inspection of coal mines for the presence of methane, or presence of methane, an explosive gas. A sample of the air in the mine is drawn into the chamber of the detector and any gas containing the explosive gas is detected by burning process registers the proportion of gas.

Hotel Clerk (writing a form):
"Name please?"
Guest: "Tammie MacTavish Mac Gregor." **Hotel Clerk:** "Nationally?"

Could Not Check the Summer Complaint

A Few Doses Did It

Mrs. E. Coulter, 918 11th Ave., Calgary, Alberta, had summer my young son, who was 10, with me. I had been told that he would vomit, and he got so I became very much worried. I took him to the doctor, who checked, and I went to the druggist and he gave me a bottle of Dr. Fowler's Extract of Wild Strawberries. I had given the boy the first few doses and the druggist who had given me the medicine was not long before he was well again."

Drought Decimates Ducks

Dry Years Take Heavy Toll Of Young
Ducks

The death rate among young wild ducks in Saskatchewan has been extremely high during the last few years, particularly at a special meeting called between members of the Saskatoon Yacht Club, the Royal Canadian Legion, Arthur Etter, game warden, of Saskatoon, and Dr. W. B. Bell, of the Bureau of Biological Survey, Washington.

The extreme seriousness of the situation could not be stressed too much, was clearly indicated by the sportsmen, who said the shooting season greatly curtailed if the United States will be closed.

Dr. Bell, who had come to Saskatchewan because of the alarming reports received by his department, said that the reports were exaggerated and had decided to investigate for itself. "I can tell you that the reports have not been exaggerated," said Dr. Etter. "We have had 400 ducks and have counted 240 young ones. There are now only 240 ducks and there were once 2400 ducks and have counted only 240 young ones. That is the adult duck has gathered all their broods on the water and many of them have died owing to the drought."

Mr. Etter stressed that the trip had been a very strenuous one from the time he left the Yacht Club in Edmonton, and the work is not over by any means. At every point touched upon, every available fact was made known and declared that the death rate had been extremely heavy. It was doubtful if one percent of the young duck population was still living.

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

Mr. Etter stressed that the trip had been a very strenuous one from the time he left the Yacht Club in Edmonton, and the work is not over by any means. At every point touched upon, every available fact was made known and declared that the death rate had been extremely heavy. It was doubtful if one percent of the young duck population was still living.

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many of them have died owing to the drought."

According to Cook, who had gathered all their broods on the water and many

Harsh, Gripping Purgatives Are Dangerous!



ENO'S
"FRUIT SALT"

Scientists Took Great Risks

Professor Picard and Dr. Kipfer Belong To Hero Class

A few weeks ago the names of Prof. Auguste Picard and Dr. Charles Kipfer were unknown—that is to say, except to a relatively small circle of scientists, engaged on a highly specialized study. Today their names are common knowledge to the public. Such is the power of personal initiative and bravery, such is the public's instant recognition of the unusual; such, by the way, is the power of the written word, without which, their exploits would still remain unknown.

For months, possibly years, these two scientists had been elaborating their plans for a personal investigation of the upper strata of the atmosphere. Certain basic facts were known, being obviously derivable from first principles, but any knowledge of the density and behaviour of the air in the more rarified upper regions, could, naturally, only be based on theory.

These men knew, almost at the very start, that nothing stood between them and disaster, but a plug of cotton waste, covered with vaseline with which they had repaired a leak, caused by a dangling rope, had strained the oxygen container at the take-off.

Yet for sixteen hours they remained in the stratosphere, standing by their instruments, calmly taking observations, making calculations, and, even more wonderful, keeping that even concentration and balance of mind which is necessary for all scientific work of this nature.

They are reported to have been fairly satisfied with the scientific results of their adventure, regretting that they were unable to obtain certain information requested by Professor Einstein, but, on the whole their observations would materially help the cosmic ray investigation of Dr. Millikan, and would also add to the existing knowledge on air densities and wind velocities in the stratosphere.

To the man in the street these results do not seem to be of great importance—yet, when it is considered that the knowledge, obtained on this adventure will be utilized as a basis on which the future design of future aeroplanes, travelling in the stratosphere will be founded; then this adventure assumes its true importance.

Another blow has also been struck at the original popular conception of heroism. The battlefield is no longer the only place where heroes are found. Shut up in his "plane, impetuous yet calm like Charles A. Lindbergh; sealed in their gondola, cautious yet eager, like these two scientists; each starts on the great adventure, fully conscious that one error in judgment or calculation, one major mechanical defect will hurl them to certain death.

It is no derogation to the dignity of these two gentlemen to state that probably, in crowd, no one would have picked them out as heroes—to their respective wives they still possibly remain on the plane of ordinary husbands whose cuff links have to be fixed, whose slippers have to be

found or whose ties have to be adjusted. Yet this, it appears, is the stuff from which heroes are made.

On the Silk Express

Train Always Carries Expert Silk Handlers and Armed Guards

Two hours after a ship docks at Vancouver with raw silk from China or Japan, the cargo is racing on its way East on a train having right of way over all traffic.

From 80 to 82 hours, the cargo is being unloaded in New York 3,245 miles away.

A silk cargo is valued at from \$4,000,000 on to \$8,000,000 and a silk train will run from 16 to 24 cars.

Those in which the silk ride are of steel. They are what is known as the vacuum type. There are no windows and when the doors are closed (and locked) no air can get in.

The last car carries a crew of expert silk handlers and armed guards. Speed is essential in carrying the silk, both on account of its perishable nature and on account of the excessively high insurance rates on silk in transit.

Leaving Vancouver, the train has 450 miles of mountain country to cross and with two engines eats this up at the rate of 40 miles an hour. After that it begins to show real speed.

Only 10 times does the train stop to change crews.

By fast passenger-express the time between Vancouver and Toronto is 83 hours. The record for a silk train is 61 hours.

Railway contracts call for delivery of the silk in New York in 96 hours. It is seldom this time is exceeded.

Only once on one of the Canadian transcontinental lines has an accident delayed delivery. In 1927 10 cars rolled down a mountain embankment into the Fraser River. All but one were salvaged, the silk little harmed.

Canadian roads carry two-thirds of the silk because steamers save three days on the ocean voyage coming to Vancouver, take one day longer on the rail than American roads, saving in all two days.

Would Be Blow At Tradition

Maine Officers Object To Proposed Change In Nautical Terms

What officers in the British merchant marine think of the proposal to substitute "right" and "left" for starboard and port is shown by the petition of 8,500 of them not to alter by law terms that have stood from time "immortal."

They argue that the change would imperil the lives of both sailors and passengers. When the bill comes before the House of Commons, Commander Kenworthy will be the leader of its opponents.

It is the purpose of the measure to give effect to the international convention for the safety of life at sea. But it is feared by mariners that lascars and Chinese in the Eastern trade would never get used to "right" and "left," since the English language is a mystery to them. There is something in this argument. There is more in the idea that all the romance may go out of the sea and the working of a ship if a blue-uniformed officer stands up on the bridge of a ship and bawls out "right" and "left." Instead of the "inmemorial" orders. How could any one tell a "shiver my timbers" sailor from an impostor if such liberties are taken with the old language of navigation? From Marryat to Masefield no writer of sea stories could have made a living if the old dialect and doggerel of life afloat had been meddled with so disrespectfully.

No child should be allowed to suffer an hour from worms when prompt relief can be got in a simple but strong remedy—Mother Graves' Worms Exterminator.

Gross Agricultural Revenue

The gross agricultural revenue of Canada in 1930 is estimated at \$1,240,470,000, of which Ontario accounted for \$421,242,000; Quebec \$263,236,000; Saskatchewan \$175,546,000; Alberta \$150,731,000; Manitoba \$88,677,000; British Columbia \$49,300,000; Nova Scotia \$37,823,000; New Brunswick \$34,214,000, and Prince Edward Island \$19,701,000.

"Now, Jones," said the history lecturer, "what can you tell us about the age of Elizabeth?"

"Nineteen next month," replied the student dreamily.

Jean—"So you married your employer. How long did you work for him?"

Jane—"Until I got him."

Under the intense pressure of 60,000 pounds per square inch many liquids become solid.

A Scottish paper declares that bagpipes can be played under water. Then why aren't they?

London may limit the number of charity street collections, there being more than 300 in the last year.

Steering By Radio Beam

Radio Direction Beam Aids Mail Flyers In Keeping True Course

The radio direction beam is now functioning over part of the main trans-prairie air mail route in Western Canada and the first plane of the Western Canada Airways equipped to fly "blind" relying entirely on the beam for direction, carried the mail from Winnipeg to Moose Jaw, during the night of June 15. The beam from the radio beacon at Forest, Manitoba, guided the plane half way to Regina, after which the beam from the latter station controlled the flight to Moose Jaw. The equipment on the plane is a great aid towards the elimination of flying hazards.

What is known as the "A and N" system was used on the first "blind" flight from Winnipeg to Moose Jaw, the pilot receiving the signals by means of head phones fitted into the helmet. The pilot hears dashes continually while on the true course but upon the slightest deviation to the right or left, the letter A or N, in the Morse code, according to the direction of deviation, is heard. Besides guiding the pilot along the air highway, the radio beacon stations transmit weather reports every 15 minutes, which include wind velocity, visibility, and general weather conditions, giving ample warning to the pilot to control his flight accordingly.

Radio beams have been established by the Canadian Government at five points in the Prairie Provinces: Forest, Regina, Maple Creek, Lethbridge, and Red Deer. These stations, having an effective range of 125 miles, east and west, and operating on a wave length of from 800 to 1,300 miles, give out a beam on the proper course of the air mail route.

While the operating companies are responsible for the equipment of their planes, all aids to air navigation, comprising meteorological service, teletype line, radio beacons, lighting and emergency flying fields are provided and maintained by the Government at Ottawa.

The fleet includes one first-line battleship, one cruiser, one auxiliary cruiser, five destroyers and four submarines.

These vessels were used to evacuate

Rheumatism?

Quick relief from rheumatic pains without harm!



To relieve the worst rheumatic pain is a very simple matter. Aspirin will do it every time! It's something that you can always take. Genuine Aspirin tablets are harmless. Look for the Bayer Cross on each tablet.

ASPIRIN

TRADE MARK REG.
Made in Canada

Will Return Warships

French Government To Return To Soviet Government Old Vessels Interned During War

The French government has announced that the Ministry of Marine was prepared to give back to the Soviet Russian government the 12 former Tsarist warships which have been turned to rust in the blue waters of Bizerta harbor, Tunisia.

The Moscow government was reported to be preparing to ask France to return the warships. France would be more than pleased, for Bizerta harbor is none too big and the presence of the old warships congests the harbor.

The fleet includes one first-line battleship, one cruiser, one auxiliary cruiser, five destroyers and four submarines.

These vessels were used to evacuate the Wrangel army, carrying them from Crimea to Tunis, where they were split up, the soldiers and officers scattering over the world while the warships were interned.

Since that time the ships have been unattended and it is doubtful if they could ever be made seaworthy again. The wooden decks have rotted under the African sun and rains, the bottoms are covered with barnacles and the sides are red with rust. The boilers and engines have rusted and fallen apart.

The French government will reply to Moscow that there is no objection to Soviet sailors taking the vessels over, but Russia must bear all the expense of returning them to a Russian port.

THE RHYMING OPTIMIST

By Aline Michaelis

FAITH'S FLOWER

Of faith I sing, of faith that leads Us always on to better deeds; Of faith that like a beacon glows And makes life lovely as a rose; Of faith that to our souls is given So we may gain an earthly heaven.

Through all Earth's dark and doubtful ways

By rock-strewn roads or forest maze,

Like a mother's guiding hand Faith leads; why seek to understand?

The reason of the things that are? In darkest night faith finds a star!

Faith brings a joy no man can gain

In Reason's cold, severe domain;

And wise are we who tend faith's flower

That, in some storm-rent, cruel hour,

Grows up into a towering tree

With sheltering boughs for you, for me.

The Briefest Summing-Up

British Judge Credited With Shortest Address To A Jury

Sir Ernest Wild was very accomodating when in a case which had lasted more than a fortnight, he undertook to be content with a brief summing-up so that a baron who is on the jury might be free by Saturday, which is a busy day in his shop.

It is unlikely, however, that the best record for a brief summing-up will be broken.

"Do you call the defendant?" asked Lord Bramwell, British judge, of defending counsel and when the reply was "I do not, my lord," he exclaimed "Phew!" and turning to the jury, said "Gentlemen, consider your verdict."

Another summing-up of Bramwell's consisted of this: "Gentlemen, I shall leave the case to you in eight words. The prisoner aimed at nothing."

Supporter of Visiting Team—"Rotten ground this! Hardly a blade of grass on it."

Home Team's Supporter—"Well

you haven't come to graze, have you?"

Supporter of Visiting Team—"Rotten ground this! Hardly a blade of grass on it."

Home Team's Supporter—"Well

you haven't come to graze, have you?"

Dr. Shapley, Harvard astronomer, we read, spends his spare time studying ants. Life is just one big picnic to some people.

Vagaries In Time Methods

Speed Of Modern Life Makes Second Hand More Important

Clocks and watches are changing their faces to keep up with a civilization that whirls onward to dizzier speeds. The United States, land of the split second, buys more and more clocks on which the second hand has grown from a silver to a pointer as large as the minute-hand. Gaps that used to punctuate the evening radio entertainment have disappeared because programmes are now scheduled on the second, says a National Geographic Society bulletin.

Trains listed to leave on the minute acutally leave on the second. The world-wide reputation of an athlete may hang on a fraction of a second, a segment of time so small that a special timepiece, the stop watch, had to be invented to record it. But with one European refinement of time and clocks, America does not conform.

Trains on the continent can leave at 0:00 because the continental railroad schedule for most countries is now based on twenty-four hours a day instead of twelve hours A.M. and twelve hours P.M. By international agreement a train that arrives at midnight, leaves at 24:00; also by agreement a train that leaves at midnight, leaves at 0:00. Some clocks in railroad stations show numerals one to twenty-four; others have numerals thirteen to twenty-four within the ring one to twelve. England has not gone over to continental railroad time.

Hours as recorded by modern timepieces are a relatively recent invention. Martin Luther would find our clocks decidedly queer. Napoleon's instinct for order would be gratified to know that the hour had at last been standardized at sixty minutes.

In Paris, until 1819, the hour was a variable unit of time lengthening in summer time, shortening during the winter days. It was the Paris equivalent of our daylight saving system; six o'clock came when dawn arrived. In Nurnberg and parts of Central Europe another system was used down to 1809. At the time of the equinoxes day and night were divided into twelve hours equally; day time beginning at dawn, not midnight; night beginning at sundown, not noon. But as winter came on and the days grew shorter the hours allotted to day were cut off so that, in December, night hours were numbered one to sixteen; day, one to eight. The reverse was true in summer. A season of the year was often referred to as the time when the day has thirteen hours.

Greenwich's master clock for the world has a dial with numbers from 1 to 24. It is located exactly on longitude 0 degrees, 0 minutes, and 0 seconds. Here the maps of the world begin because all longitude is numbered east and west from Greenwich and all time bands are fixed with reference to the English observatory outside London. Eastern, Central, Mountain and Pacific times in the United States are adjusted with reference to the Greenwich master clock.

At the same time the third commercial Toronto-Winnipeg circuit was inaugurated. Unlike the first installations, this circuit was direct, obviating switching at North Bay.

The total pole line mileage of the trans-Canada system will be 4,263 miles, by provinces as follows: Nova Scotia, 142 miles; New Brunswick, 385; Quebec and Ontario, 1,952; Manitoba, 242; Saskatchewan, 465; Alberta, 418; British Columbia, 659.

The ADVENTURES of CAPTAIN JIMMY and his Dog SCOTTIE

WHAT CAME BEFORE: After many adventures Captain Jimmy and his friend Jed Stone, who recov-

ered from a bullet wound, were

captured by the army camp.

When he got back, Jed

and Scottie were

walking close to where a lone

soldier was walking his post.

Jed Stone and Scottie edged up, by

a humpback and a crumpled fence.

He was a nervous sort of soldier.

Every now and then he'd run

out into the darkness; then he'd

want to get away from there.

Many a good Chinese soldier is

afraid of dragons in the dark.

This boy had been sure there was

